

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/576,806	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/03 15:57
S2	1	("20030159068").PN.	US-PGRUB; USPAT	ADJ	ON	2008/03/03 16:08
S3	2794	((726/27) or (455/411)). OCLS.	US-PGRUB; USPAT; USOCR	OR	OFF	2008/03/03 16:51
S4	103	S3 and (dtmf or dual tone multifrequency)	US-PGRUB; USPAT	ADJ	ON	2008/03/03 16:52
S5	2	((YVES) near2 (EONNET)).INV.	US-PGRUB; USPAT; USOCR	ADJ	ON	2008/03/03 16:55
S6	56	authentica\$3 with number with (DTMF or dual tone multifrequency)	US-PGRUB; USPAT	ADJ	ON	2008/03/03 17:12
S8	11	((("5907597") or ("5825871") or ("3706855") or ("4922527") or ("5054051") or ("5357566") or ("5276735") or ("5408582") or ("5430827") or ("4126768") or ("4882750"))).PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2008/03/03 18:08
S14	55	authentica\$3 and callback and(DTMF or dual tone multifrequency) same GSM	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/03 19:26
S15	35	(creat\$3 or generat\$3) with (DTMF or dual tone multifrequency) same file and authentica\$3	US-PGRUB; USPAT	ADJ	ON	2008/03/03 19:37
S16	3	(creat\$3 or generat\$3) with (digital code) with authentica\$3 with (get \$4 or download\$3 or receiv\$3)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/03 20:15

S17	11	(creat\$3 or generat\$3) same (digital code) same authenticat\$3 same (get \$4 or download\$3 or receiv\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/03 20:17
S18	15	(creat\$3 or generat\$3) same (sound signal) same authenticat\$3 same (get\$4 or download \$3 or receiv\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/03 20:24
S19	5310	(generat\$3 or creat\$3) with authenticat\$3 with number	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/03 20:38
S20	18	(generat\$3 or creat\$3) with authenticat\$3 with IMEI	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/03 20:39
S21	91	(generat\$3 or creat\$3) with (DTMF or dual tone multifrequency) with file	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/03 20:55
S22	1	(generat\$3 or creat\$3) with (DTMF or dual tone multifrequency) with file same authenticat\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/03 20:56
S23	9	(generat\$3 or creat\$3) with (DTMF or dual tone multifrequency) with file and authenticat\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/03 20:56
S24	103	S3 and (DTMF or dual tone multifrequency)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/03 21:02
S25	18	S24 and GSM	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/03 21:02
S26	92	(DTMF or dual tone multifrequency)near3 convert\$3 with audio	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/04 08:50

S28	7	(DTMF or dual tone multifrequency)near3 (creat\$3 or generat\$3 or convert\$3) with audio near3 file	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/04 11:29
S29	3	speaker with code with wireless same authentication	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/04 11:44
S30	8	authentica\$3 same GSM same speaker	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/04 11:46
S31	2	authentica\$3 with (download\$3 or get\$4 or retriev\$3) with audio signal	US-PGPUB; USPAT	ADJ	ON	2008/03/04 14:49
S32	2	authentica\$3 with (download\$3 or get\$4 or retriev\$3) with audio signal	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/04 14:52
S33	78	authentica\$3 same (download\$3 or get\$4 or retriev\$3) same audio signal	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/04 14:52
S34	5	authentica\$3 same (download\$3 or get\$4 or retriev\$3) with(digital code)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/04 15:07
S35	3	(node or client or terminal) with (download \$3 or retriev\$3) with (digital code) with Internet	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/04 15:12
S36	8	(node or client or terminal) with (download \$3 or retriev\$3) with (digital signature) with Internet	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/04 15:14
S37	1	08/990371.app.	US-PGPUB; USPAT	ADJ	ON	2008/03/04 15:29

S38	38	("5239294"   "5282250" "5305372"   "5325419" "5390245"   "5481595" "5509060"   "5546523" "5559886"   "5613214" "5668876"   "5694464" "5721780"   "5745559" "5787154"   "5793762" "5812948"   "5826019" "5852776"   "5862480" "5884161"   "5901284" "5903832"   "5907597" "5909650"   "5915225" "5937343").FN. OR ("6049712").URFN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/04 15:30
S39	8	authentica\$3 with (sms or short message) with (send\$3 or retriev\$3 or get\$4 ) near3 (result or status)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/04 15:52
S40	2	10/399,505	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/04 16:00
S42	1	WO02/33985	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/04 16:02
S43	8	authentica\$3 with (sms or short message) with (send\$3 or retriev\$3 or get\$4 ) near3 (result or status or report)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/04 16:09
S44	0	(send\$3 or transmit\$3) with authentication with status with (sms or short message)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/04 16:27
S45	14	(send\$3 or transmit\$3) with authentication with status with (sms or short message)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/04 16:28
S47	185	random near3 digital code	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/04 21:04

S50	75	random near3 digital (code or signature or password) same authentica\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/04 21:06
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AUTHENTICATION METHOD AND DEVICE IN A TELECOMMUNICATION NETWORK USING A  
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